



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1456

SERIAL NUMBER 10/697,094	FILING DATE 10/31/2003 RULE	CLASS 360	GROUP ART UNIT 2651	ATTORNEY DOCKET NO. NIT-400
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------

APPLICANTS

Hideki Saga, Fuchu, JAPAN;
 Takuya Matsumoto, Hachioji, JAPAN;
 Kei Ishikawa, Kokubunji, JAPAN; Hirofumi Sukeda, Tokorozawa, JAPAN;

** CONTINUING DATA ***** *AA*

** FOREIGN APPLICATIONS ***** *AA*
 JAPAN 2002-320625 11/05/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 01/31/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 7	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>				

ADDRESS
 Mattingly, Stanger & Malur, P.C.
 Suite 370
 1800 Diagonal Road
 Alexandria, VA
 22314

TITLE
 Recording head and information recording apparatus

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---